

RESOLUTION NO. CLXXIV (174)

RESOLUTION ADOPTING WELL PUMP AND PUMP STATION, JOB ORDER NO. 419 W-10A CHANGE ORDER.

WHEREAS, the City of Wilsonville Contract Review Board has received from the City Engineer its recommendation dated May 27, 1981, to accept the Change Order as proposed for the well pump and pump station contract entered into between the City of Wilsonville and J. D. Mechanical, Inc., as outlined in the Engineer's Memorandum of May 27, 1981, a copy of which is marked Exhibit "A", attached hereto and incorporated by reference; and

WHEREAS, the City of Wilsonville Contract Review Board has carefully considered the recommendation of its City Engineer at a regular scheduled meeting of June 1, 1981,

NOW, THEREFORE, IT IS HEREBY RESOLVED that the Change Order No. 1 as proposed for the well pump and pump station contract between the City of Wilsonville and J. D. Mechanical, Inc., as set forth in the May 27, 1981, memorandum of the City's Engineer, Exhibit "A", is hereby approved.

ADOPTED by the Wilsonville City Council at a regular meeting thereof this 15<sup>th</sup> day of June, 1981, and filed with the Wilsonville City Recorder this same date.

  
WILLIAM G. LOWRIE, Mayor

ATTEST:

  
DEANNA J. THOM, City Recorder



# Westech Engineering, Inc.

CONSULTING ENGINEERS AND PLANNERS

3421 - 25th St. S.E.  
SALEM, OREGON 97302

Telephone 585-2474

PRINCIPALS  
C. H. STEKETEE, P.E.  
H. C. FERRIS, P.E.  
J. M. SCHUETTE, P.E.

✓ Mayor  
✓ City Administration  
  Planning Dept.  
  Building Dept.  
City Council ✓  
City Recorder ✓  
Public Works ✓  
Engineering

May 27, 1981

RECEIVED  
MAY 29 1981  
CITY OF WILSONVILLE

City of Wilsonville  
City Hall PO Box 220  
Wilsonville OR 97070

RE: Well Pump and Pump Station; J. O. 419 W-10A

ATTENTION: Honorable Mayor and City Council  
Larry Blanchard, Director, Public Works Department

Gentlemen:

Enclosed is Change Order #1 proposed for the well project. This Change Order deals with four changes as follows:

1. We found that we had to delete the angle gear drive and drive shaft arrangement because the City's tractor doesn't have sufficient power to run the pump. In addition, the angle gear drive and drive shaft assembly is a long delivery item and, if included, the pump station very likely would not be ready for service this summer. *OK L.B.*
2. At the request of the Tektronix engineers, the siding on the building is specified to match the Tektronix building #83. The price received from the manufacturer of the siding on the Tektronix building seemed extremely high. We were able to check with other manufacturers and find an identical siding at a considerable savings. *OK L.B.*
3. At the connection of the 10" pipeline to the existing 14" pipeline on Parkway, some interference between various underground utilities was encountered and this resulted in having to install additional fittings. *OK L.B.*
4. We were notified just before the start of construction that NW Natural Gas Company has a cathodic protection anode field immediately adjacent to the pipeline route. Consequently, we moved the pipeline approximately 15' to the north to avoid conflict. This added approximately 15' of pipe. *OK L.B.*

EXHIBIT A

We recommend that the Change Order be approved. The Change Order form should be available from the Contractor in a few days and needs to be signed by the City then. The project as a whole is progressing well. The pump is scheduled for delivery on the 15th of June and we expect to have the pump available for delivery of water to the distribution system by July 15.

Very truly yours,

WESTECH ENGINEERING, INC.



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C. H. Steketee, P.E.

CHS:1hh  
Enc.

**CONTRACT CHANGE ORDER**

ORDER NO. #1
DATE 5-26-81
STATE Oregon
COUNTY Clackamas

CONTRACT FOR  
Well Pump and Pump Station

OWNER  
City of Wilsonville

To J. D. Mechanical, Inc. (Contractor)

You are hereby requested to comply with the following changes from the contract plans and specifications:

Description of Changes (Supplemental Plans and Specifications Attached)	DECREASE in Contract Price	INCREASE in Contract Price
1. Delete angle gear drive and drive shaft.	\$ 2156.00	\$
2. Install Widman W-357 22ga siding instead of Inryco siding specified. Color smokey blue.	1900.00	
3. Install extra fittings at connection to 14" CI pipe.		416.01
4. Add 15 feet of 10" DI water pipe and move line north.		195.68
TOTALS	\$ 4056.00	611.59
NET CHANGE IN CONTRACT PRICE	\$ 3444.31	

**JUSTIFICATION:**

1. City tractor has insufficient power to turn unit.
2. Comparable siding at significant cost savings.
3. Needed to avoid conflicting utilities.
4. Had to move pipe to avoid NW Natural Gas Company anode field.

The amount of the Contract will be (Decreased) (~~XXXXXXXXXX~~) The Sum Of: three thousand four hundred forty four dollars and thirty one cents Dollars (\$ 3444.31 ).

The Contract Total Including this and previous Change Orders Will Be: Ninety one thousand two hundred seventy four dollars and sixty nine cents Dollars (\$ 91,274.69 ).

The Contract Period Provided for Completion Will Be ~~XXXXXXXXXXXXXXXXXXXX~~ (Unchanged): \_\_\_\_\_ Days

This document will become a supplement to the contract and all provisions will apply hereto.

Requested \_\_\_\_\_ (Date)  
 \_\_\_\_\_ (Owner)  
 Recommended \_\_\_\_\_ (Date)  
 \_\_\_\_\_ (Owner's Architect/Engineer)  
 Accepted \_\_\_\_\_ (Date)  
 \_\_\_\_\_ (Contractor)